

UTILITY PATENT APPLICATION

AND
FEE TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

 Fee Transmittal Form

(Submit an original, and a duplicate for fee processing.)

Specification

Total Pages **33**

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention

- Brief Summary of the Invention

- Brief Description of the Drawings (if filed)

- Detailed Description

- Claim(s)

- Abstract of the Disclosure

3. Drawing(s) (35 U.S.C. 113) Total Sheets **13; FIGS. 1-12F**4. Oath or Declaration Total Pages **2**a. Newly executed (copy)b. Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 below)i. Deletion of Inventor(s)Signed statement attached deleting inventor(s)
named in the prior application, see 37 C.F.R.
1.63(d)(2) and 1.33(b).5. Incorporation By Reference (useable if Box 4b is checked).
The entire disclosure of the prior application, from
which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the
disclosure of the accompanying application and is
hereby incorporated by reference therein.Attorney Docket No.: **H0005346** Total Pages: **2**

First Named Inventor or Application Identifier:

Abel et al.Title: **MULTIPLE PULSE SEGMENTED GAS
GENERATOR**Express Mail Label No.: **EL 025987505 US**10/1726460
USPTO
12023ADDRESS TO: **Commissioner for Patents
Mail Stop Patent Application
P. O. Box 1450
Alexandria, VA 22313-1450**

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer readable copy
 - b. Paper copy (identical to computer copy)
 - c. Statement verifying identity of above copies

1. Accompanying Application Parts

8. Assignment Papers (cover sheet & documents)
9. 37 C.F.R. 3.73(b) Statement Power of Attorney
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
12. Preliminary Amendment
 - a. Amendment to Claims
 - Cancel in this application claims _____ before calculating the filing fee.
(At least one original independent claim must be retained for filing purposes.)
 - Add the claims shown on the amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. Small Entity Statement filed in prior appln.
Statement(s) Status still proper and desired.
15. Certified Copy of Priority Document(s)
(If foreign priority is claimed)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information

 Continuation Divisional Continuation-in-part (CIP) of prior application No.:Prior application information: Examiner: **N/A** Group/Art Unit: **N/A****18. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer No. or Bar Code Label	000128	Or <input type="checkbox"/> New correspondence address Below
Attn: Robert Desmond	HONEYWELL INTERNATIONAL, INC. Law Dept. AB2, P.O. Box 2245 Morristown, NJ 07962-9806 U.S.A.	Telephone: 602-365-2588 Fax: 602-365-2490

FEE CALCULATION

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	42- 20	12	\$ 18	\$396.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	10- 3	7	\$ 86	\$602.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$260	
			BASIC FEE (37 CFR 1.16(a))		\$770.00
		Total of above Calculations =			\$1,768.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				
			TOTAL =		\$1,768.00

19. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 850-0655:

 - a. Fees required under 37 CFR 1.16.
 - b. Fees required under 37 CFR 1.17.
 - c. Fees required under 37 CFR 1.18.

20. A check (No. 3411) in the amount of \$1,768 is enclosed.

21. Other:

Issuance of the official Filing Receipt at an early date is in order.

Express Mailing Label No. EL 025987505 US
I hereby certify that on December 2, 2003, I am depositing this correspondence and all listed attachments with the United States Postal Service "Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: December 2, 2003

James A. Henricks, Registration No. 31,168

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